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13. (Amended) The isolation and purified amino acid sequence of claim 12 comprising the amino acid sequence of SEQ ID NO: 13 (Figure 4A), Figure 4B (SEQ ID NO: 27) or Figure 4C (SEQ ID NO: 28) or a biological active portion thereof.

a13

14. The isolated nucleotide sequence of Claim 6 wherein the nucleotide sequence is selected from the group consisting of the nucleotide sequence which encodes the amino acid sequence of SEQ ID NO: 13 (Figure 4A), Figure 4B (SEQ ID NO: 27) and Figure 4C (SEQ ID NO: 28).

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